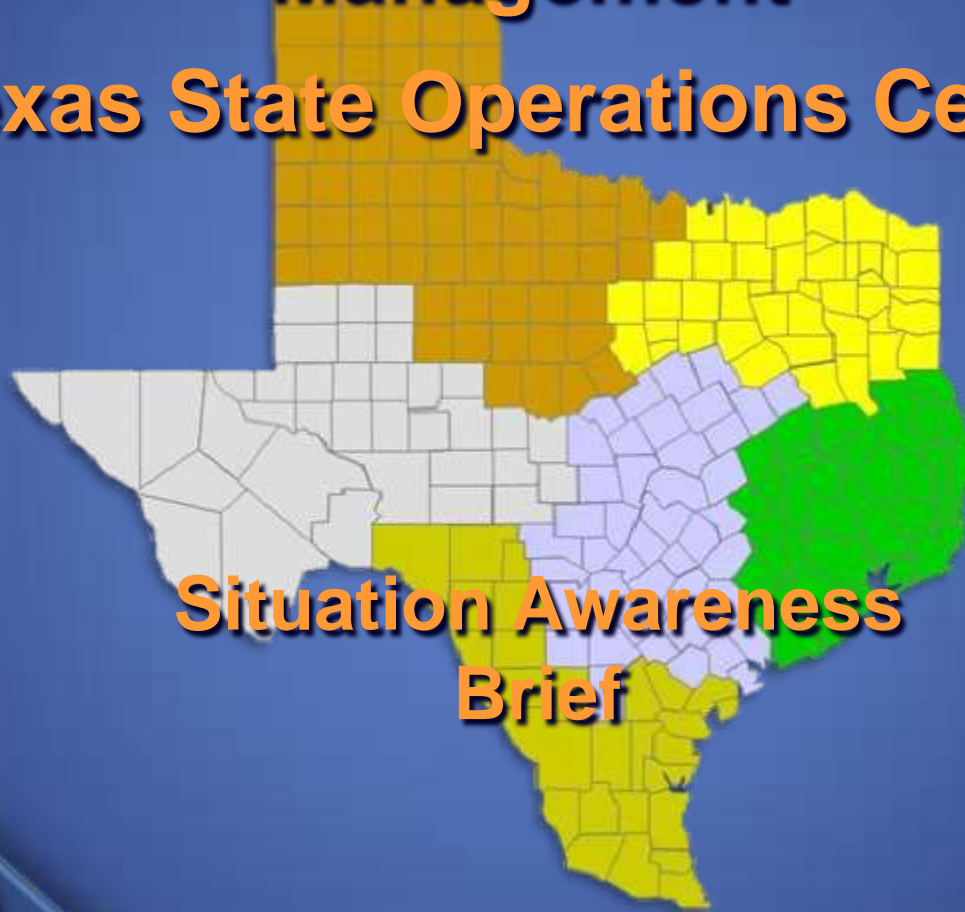


# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Saturday, January 14<sup>th</sup> 2017  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

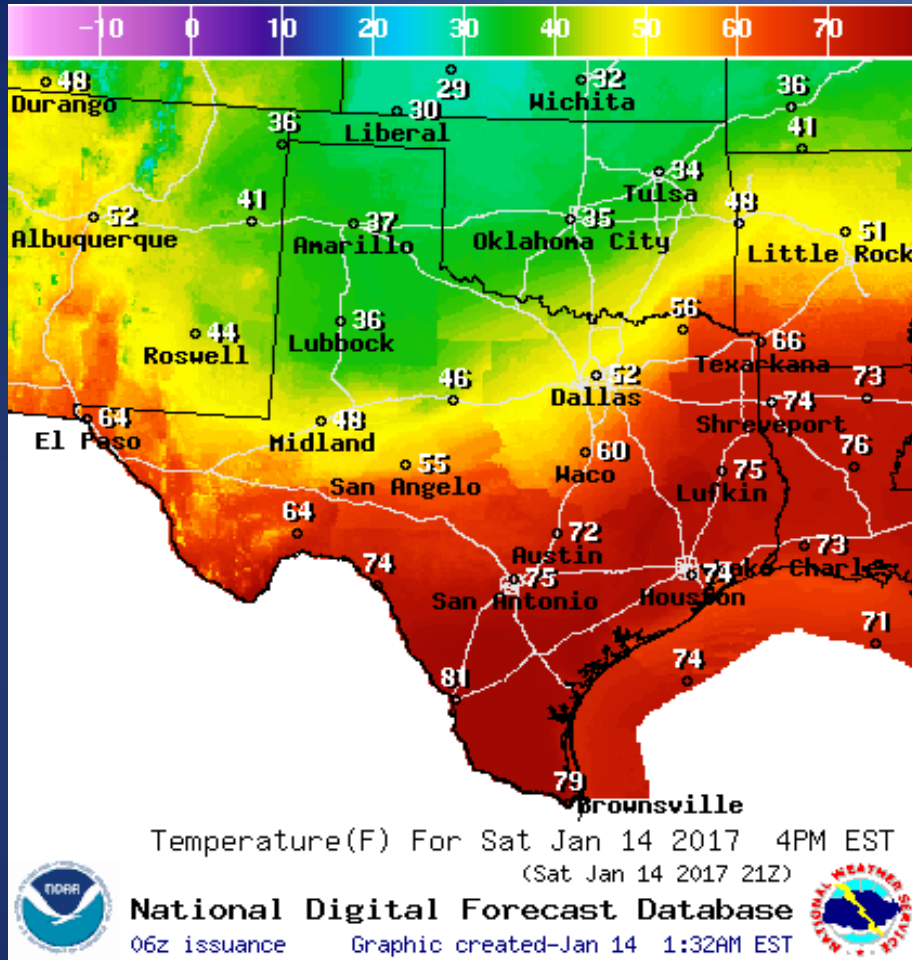
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/13/17	AMBER Alert Discontinued, TXDPS	Houston, Harris County	Y
01/13/17	Initial and Final Report of a Tornado (EF-0)	Walburg, Williamson County	N
01/14/17	Final Report on the Road Closure (IH 35)	Temple, Bell County	Y
01/14/17	Final Report on the Boil Water Notice	Palestine, Anderson County	Y

# Informational Products

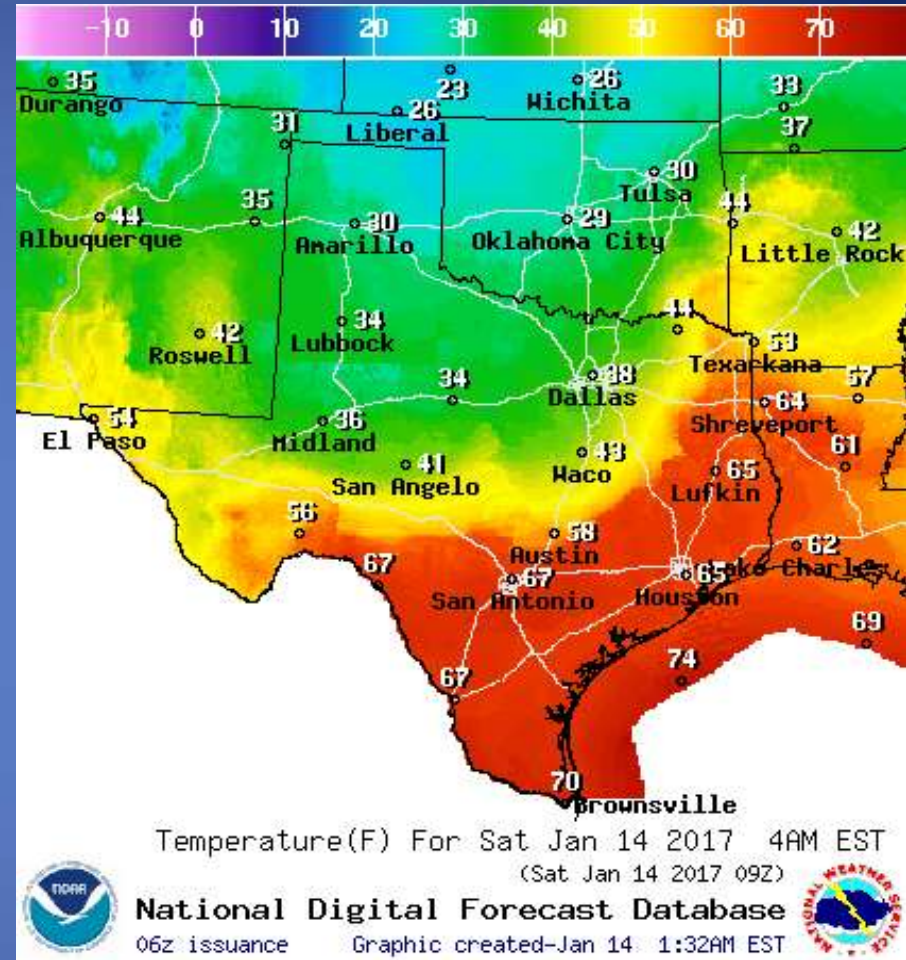
## Distributed by the State Operations Center

DATE	SUBJECT
01/13/17	NWS Lubbock: Icing/Rain/Thunderstorms - Hazardous Weather Situation Report - NWS Lubbock, 100 pm, Jan 13
01/13/17	NWS West Gulf River Forecast Center: Update on Potential Heavy Rainfall This Weekend 011317
01/13/17	NWS Fort Worth- UPDATE: Weekend Rainfall / Severe Potential 011317
01/13/17	NWS Austin-Severe Weather and Heavy Rainfall Possible Sunday Afternoon through Monday Morning
01/14/17	FEMA Region 6 Daily Situation Awareness Briefing
01/14/17	NWS Houston/Galveston: Monday Hazardous Weather
01/14/17	Daily NWS Threat Brief for Saturday, January 14, 2017 for FEMA Region 6

# Weather Forecast



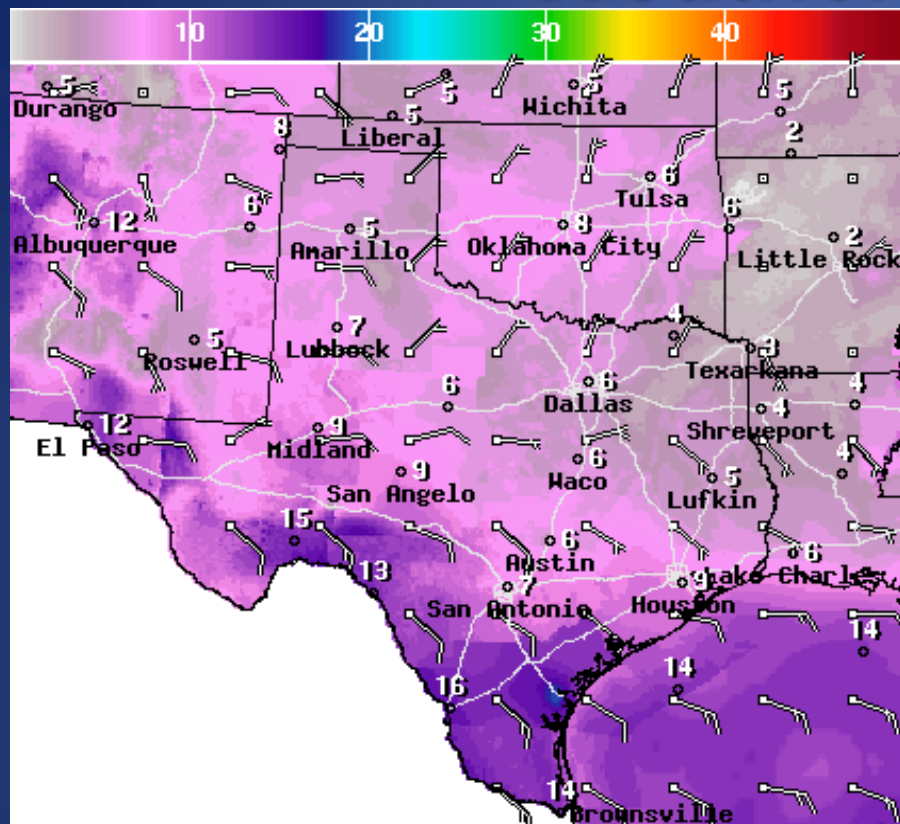
## Highs



## Lows



# Weather Forecast



WindSpd(Kts) & WindDir For Sat Jan 14 2017 4PM EST

(Sat Jan 14 2017 21Z)



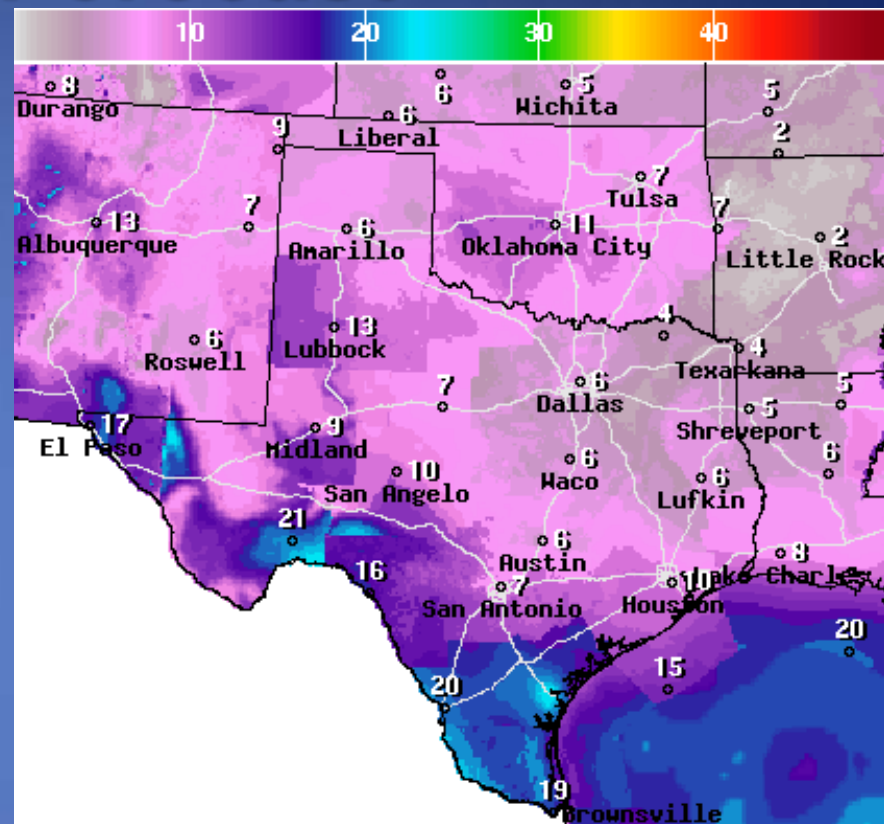
**National Digital Forecast Database**

04z issuance

Graphic created-Jan 14 12:02AM EST



## Wind Speeds



Wind Gust(Kts) Sat Jan 14 2017 4PM EST

(Sat Jan 14 2017 21Z)



**National Digital Forecast Database**

04z issuance

Graphic created-Jan 14 12:04AM EST



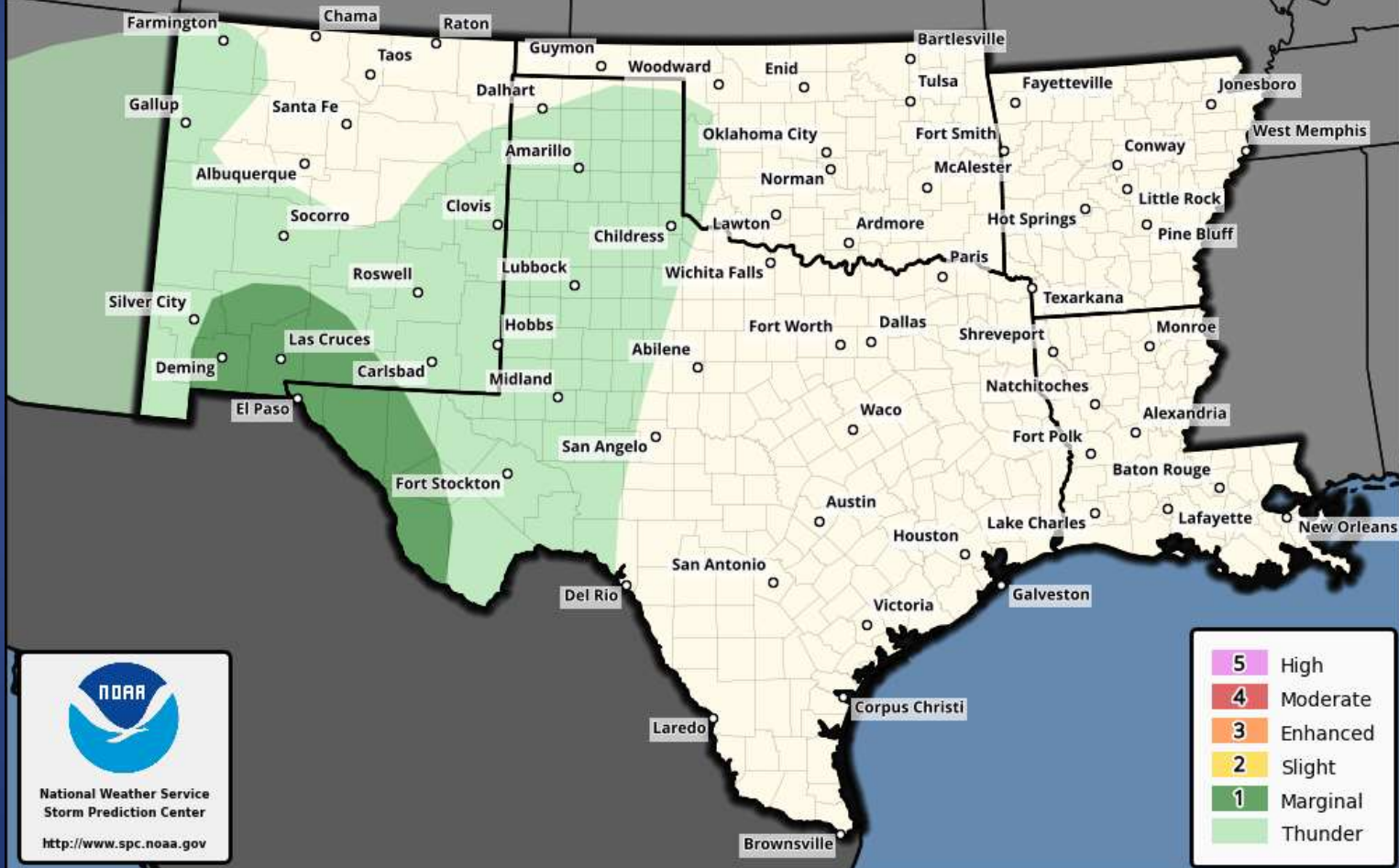
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jan 14 2017 0637 AM CST  
Valid Until: Jan 15 2017 0600 AM CST

## Severe Weather Outlook Saturday, January 14, 2017

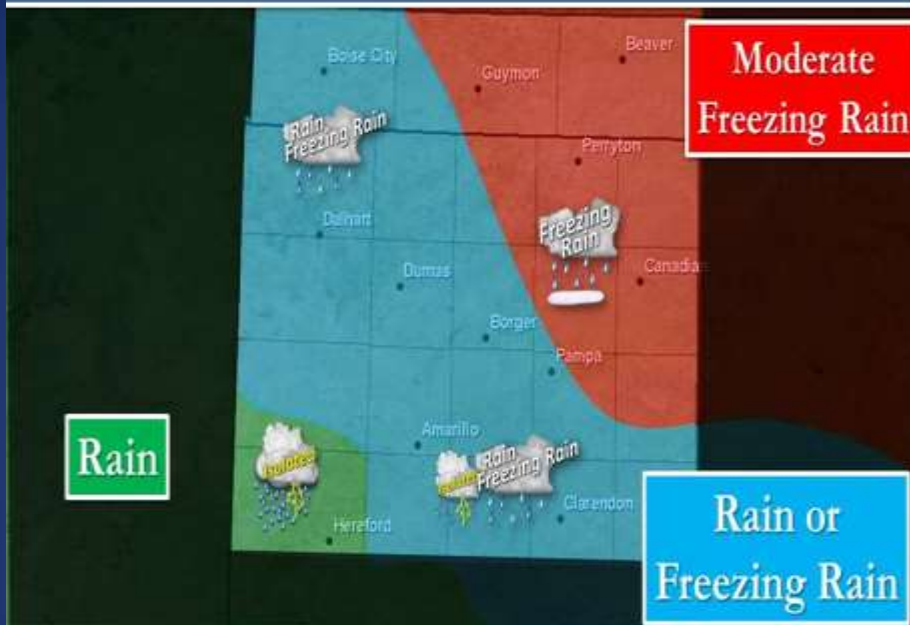


National Weather Service  
Storm Prediction Center

<http://www.spc.noaa.gov>

# Hazardous Weather

## PRIMARY PRECIP TYPE: TODAY



NWS Amarillo

1/14/2017 6:22 AM



[www.weather.gov/ama](http://www.weather.gov/ama)



@NWSAmarillo



/NWSAmarillo



/NWSAmarillo

## Freezing Rain Saturday Morning

Weather Forecast Office  
Norman, OK



Occasional areas of light to moderate freezing rain

Issued January 14, 2017 3:52 AM CST

### Timing:

- Freezing line lifts northward through the morning

### Impacts:

- Slick roads
- Isolated powerline & tree damage

Temperatures at or below freezing in shaded area.

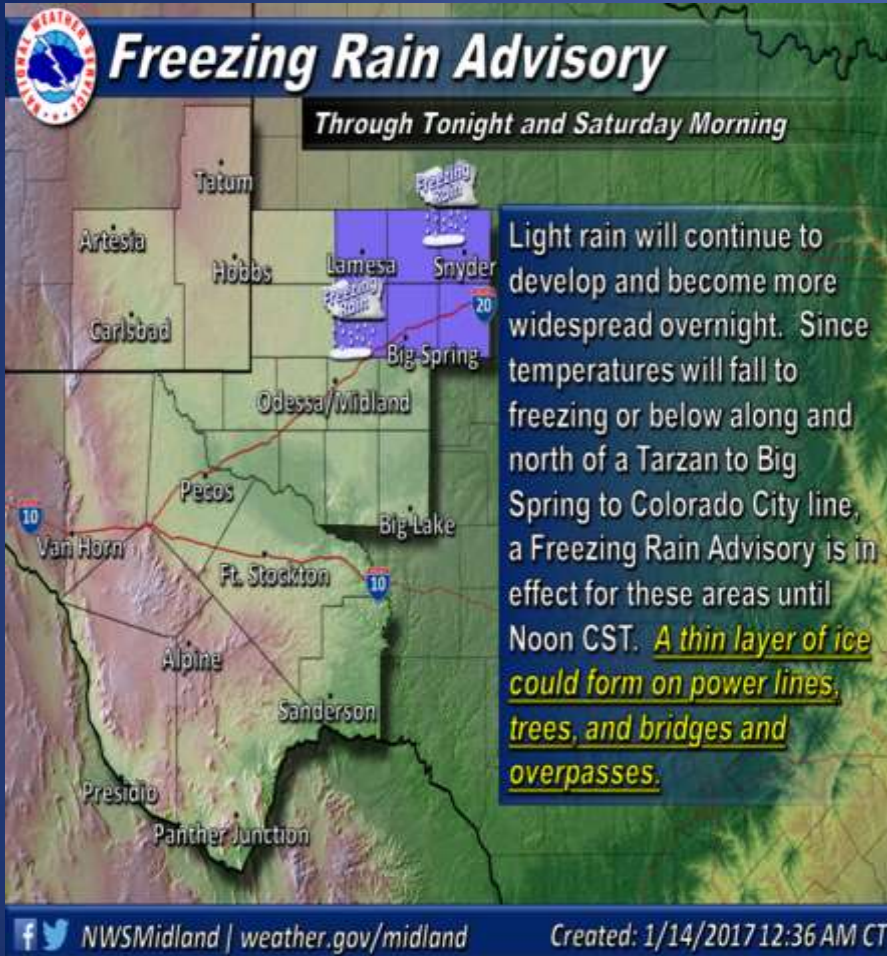


[f](#) [t](#) [v](#) @NWSNorman

[weather.gov/norman](http://weather.gov/norman)



# Hazardous Weather



Temperatures have fallen to freezing over the western Low Rolling Plains early this morning, and are expected to drop to, or below, freezing as far south as a Tarzan to Big Spring to Colorado City line overnight. Freezing rain is expected to fall in these areas, so a Freezing Rain Advisory has been issued, which is in effect until Noon CST. A thin layer of ice could form on power lines, trees, and bridges and overpasses.

## Dreary-Scattered Showers/Fog

A mix of light freezing rain and rain is possible through mid morning west of a Throckmorton to Sweetwater line. Some icy patches may develop on bridges and overpasses.

Otherwise, expect cloudy, foggy and cool conditions with scattered showers today. An isolated thunderstorm is also possible.



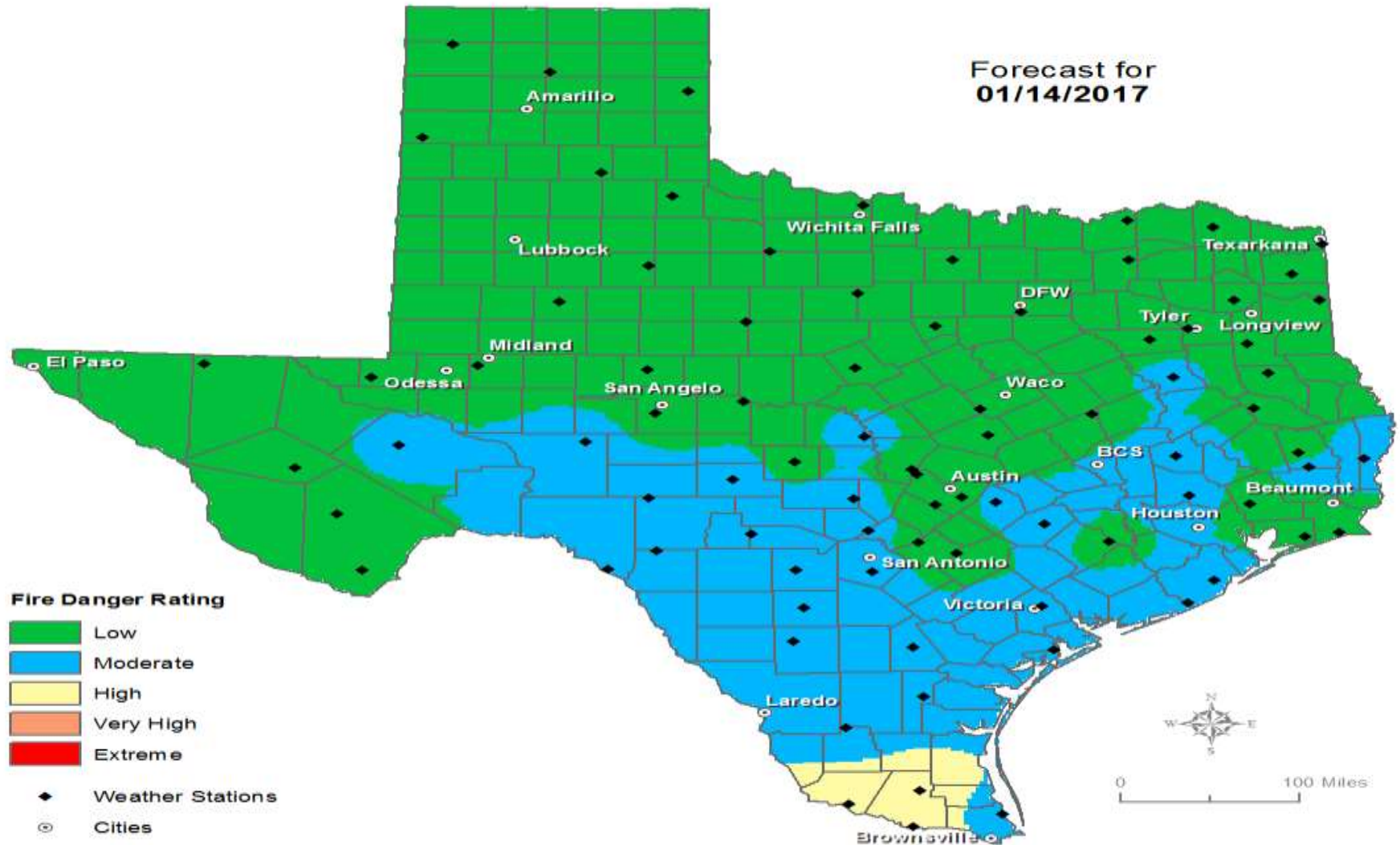


# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
01/13/17	Flood Warning	Rio Grande River at Del Rio affecting Val Verde County
01/13/17	Flood Warning Continues	Rio Grande River affecting Val Verde County;
01/13/17	Ice Storm Warning Remains in Effect	Hemphill, Lipscomb, Ochiltree, Roberts & Wheeler Counties
01/14/17	Dense Fog Advisory	Brazoria, Chambers, Fort Bend, Galveston, Harris and Matagorda Counties

# Fire Danger Forecast

## Forecast Fire Danger



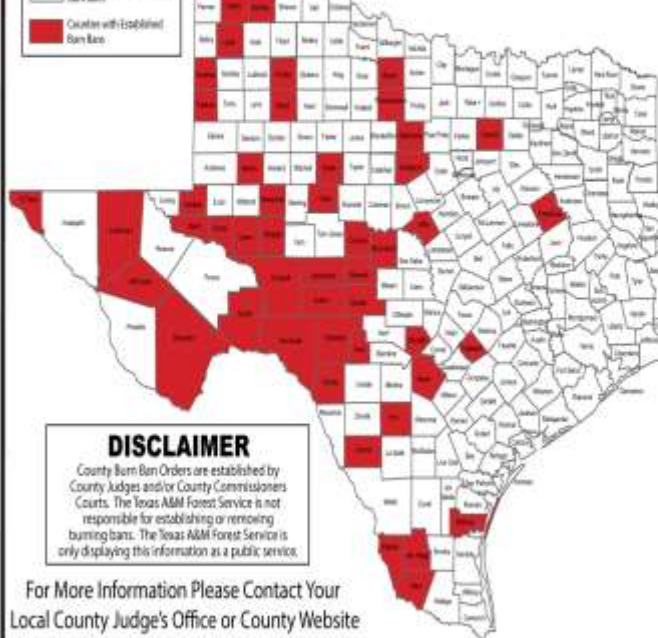
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

January 13, 2017



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 60

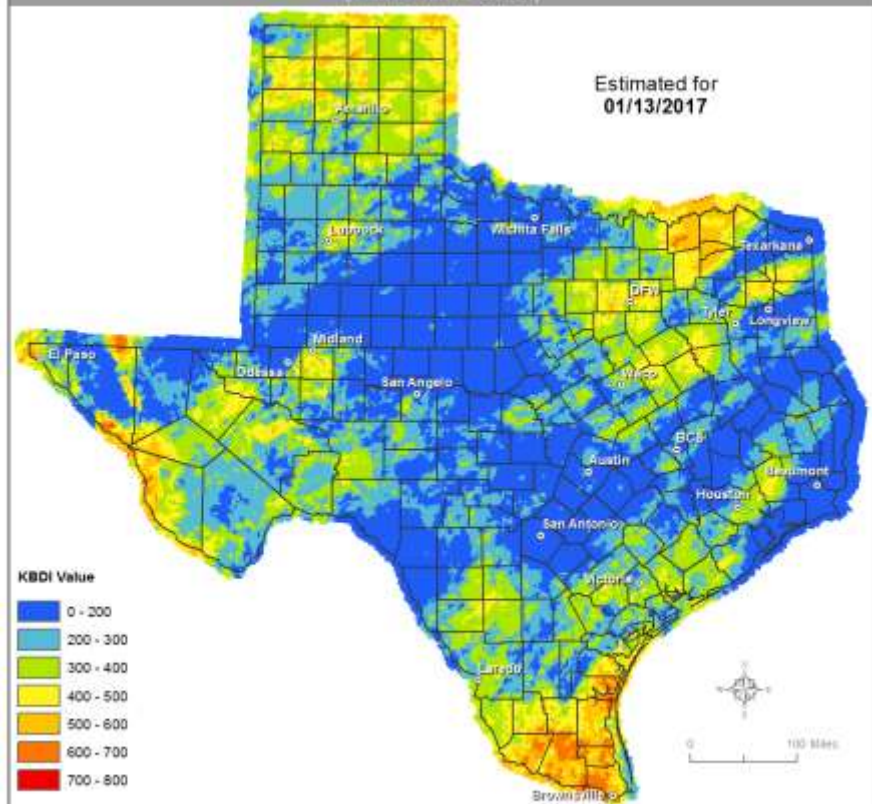
Armstrong  
Baylor\*  
Brewster  
Brewster  
Caldwell  
Carson  
Cochran  
Coke  
Comanche  
Concho  
Crane  
Crockett  
Crosby  
Culberson  
Dallas  
Deaf Smith  
Dimmit  
Eastland  
Edwards  
El Paso  
Freestone  
Frio  
Garza  
Glasscock  
Hartley  
Hutchinson  
Jeff Davis  
Jim Hogg  
Kendall  
Kinney  
Kinney  
Kleberg  
Lamb  
Martin  
McCallum  
Menard  
Mills  
Moore  
Nolan  
O'Donoghue  
Parker  
Randall  
Reagan  
Real  
Schlenger  
Sherman  
Star  
Stephens  
Sutton  
Tarrant  
Terrell  
Throckmorton  
Upton  
Val Verde  
Ward  
Wheeler  
Winkler\*  
Yoakum  
Zapata

\* Burn Ban is reflecting a Red Flag Warning day  
\* Burn Ban reflects local wild country practices

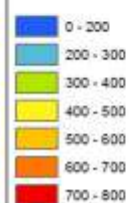
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
01/13/2017



### KBDI Value



TEXAS A&M  
AGRI LIFE  
RESEARCH

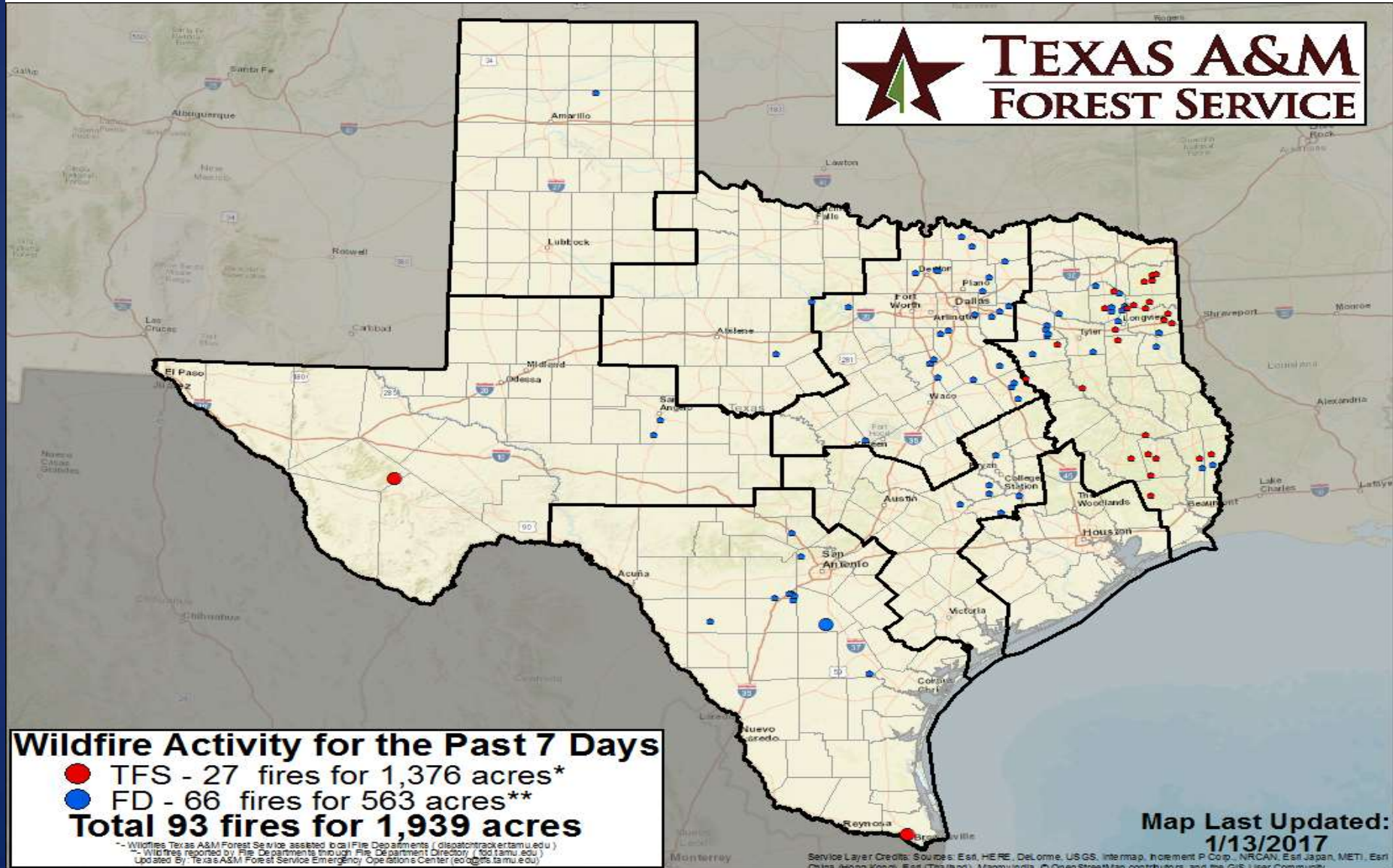
Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE



# Fire Activity (\*Last 24 Hours)

Reports 33 (no change) fires and 1,353 (no change) acres destroyed this year. There are 60 (-2) counties with burn bans. The Keetch-Byram Drought Index list 22 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
01/09/17	01/20/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Channelview
01/14/17	01/14/17	HazMat Awareness	H-100	Henderson
01/14/17	01/14/17	Advanced Incident Command System, Command and General Staff	G-400	Austin

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
01/14/17	01/14/17	Kerr County OEM/ Kerrville	Drill: P2P Shelter Exercise

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/13/17	01/15/17	Houston	2017 Chevron Houston Marathon Expo
01/14/17	01/16/17	Houston	MLK Grande Parade